

INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>				ATTY DOCKET NO. 45118-00026	SERIAL NO. 09/679,590		
				APPLICANT(S) Jeb R. Linton			
				FILING DATE October 4, 2000	GROUP 2681		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
VS	1	5,017,931	5/21/91	Carlyon	33	700	—
VS	2	5,584,047	12/10/96	Tuck	455	13.1	
VS		5,760,819	6/2/98	Sklar et al.	348	8	
VS	8	5,790,175	8/4/98	Sklar et al.	348	8	
SG	5	5,886,671	3/23/99	Riemer et al.	343	776	RECEIVED FEB 13 2001 Technology Center 2600
VS	6	5,915,020	6/22/99	Tilford et al.	380	10	
VS	7	5,929,808	7/27/99	Hassan et al.	348	368	
VS	8	5,929,895	7/27/99	Berry et al.	348	8	
VS	9	5,982,334	11/9/99	Manasson et al.	348	785	
VS	10	5,990,928	11/23/99	Sklar et al.	348	8	
VS	11	6,026,088	2/15/00	Rostoker et al.	370	395	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
							NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER		<i>Melvin Riu</i>		DATE CONSIDERED		<i>12/11/03</i>	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION. <i>(Use several sheets if necessary)</i>			ATTY DOCKET NO. 45118-00026	SERIAL NO. 09/679,590
			APPLICANT(S) Jeb R. Linton	
			FILING DATE October 4, 2000	GROUP 2681
U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME
<i>BS</i>	12	6,029,044	2/22/00	Arsenault et al.
<i>BS</i>	13	6,037,908	3/14/00	Phillips et al.
<i>RECEIVED</i> <i>FEB 13 2001</i> <i>Technology Center 2600</i>				
FOREIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>				
EXAMINER	<i>Newlin Re</i>		DATE CONSIDERED	<i>12/11/03</i>

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>				Docket Number (Optional) 45118-00026		Application Number 09/679,590		
				Applicant(s) Jeb R. Linton				
				Filing Date October 4, 2000	Group Art Unit 2681			
 PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>MJ</i>	1	5,835,057	11/10/98	Van Heyningen	342	359		
<i>MJ</i>	2	5,929,819	07/27/99	Grinberg	343	754		
<i>MJ</i>	3	5,973,647	10/26/99	Barrett et al.	343	713		
<i>MJ</i>	4	6,023,242	02/08/00	Dixon	342	359		
RECEIVED <i>MAY 8 - 2001</i> <i>Technology Center 2600</i>								
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
EXAMINER <i>Murphy R</i>				DATE CONSIDERED <i>12/11/01</i>				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>				Docket Number (Optional) 45118-000		Application Number 09/679,590	
				Applicant(s) Jeb R. Linton			
				Filing Date October 4, 2000		Group Art Unit 2681	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
M	1.	6,016,120	01/18/2000	McNabb et al.	342	357.06	
RECEIVED APR 14 2003 Technology Center 2600							
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
2.	Soon Ik Jeon et al., "Active Phased Array Antenna for Mobile Multimedia Services via Satellite", Aerospace Conference Proceedings, 2000 IEEE, Vol. 5, Pages 165-170 (2000) (7 pages).						
EXAMINER	<i>Murphy R</i>			DATE CONSIDERED		<i>12/11/03</i>	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

EXAMINER

Tender Bear

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Docket Number (Optional) 45118-00062	Application Number 09/679,590		
				Applicant(s) Jeb R. Linton			
				Filing Date October 4, 2000	Group Art Unit 2681		
PATENT & TRADEMARK OFFICE U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>My</i>	1.	5,463,656	10/31/1995	Polivka et al.	375	200	
RECEIVE AUG 13 2003 Technology Center 2000							
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER	<i>Jeb R. Linton</i>			DATE CONSIDERED		<i>12/11/03</i>	

EXAMINER

Melvin Rau

DATE CONSIDERED

12/11/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE

(Use several sheets if necessary.)

(Use several sheets if necessary)

A circular registration stamp from the U.S. Patent and Trademark Office. The outer ring contains the text "U. S. PATENT & TRADEMARK OFFICE" at the top and "REGISTRATION STAMP" at the bottom. The center of the stamp contains the word "REGISTRATION" at the top, followed by "NUMBER" and "SERIAL NUMBER" below it. A date stamp "SEP 22 2003" is overlaid on the center. At the very bottom, it says "PRINTED IN U.S.A."/

~~U.S. PATENT DOCUMENTS~~

Docket Number (Optional) 45118-00026	Application Number 09/679,590
Applicant(s) Jeb R. Linton	
Filing Date October 4, 2000	Group Art Unit 2681

~~U.S. PATENT DOCUMENTS~~

RECEIVED

SEP 25 2003

~~Technology Center 2600~~

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

EXAMINER

Nerha Ru

DATE CONSIDERED

Adilic

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.